105 Rec'd PCT/PIQ 04 APR 1997

FORM PTO-1390

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

INTERNATIONAL APPLICATION NO. **PCT/US95/12931**

INTERNATIONAL FILING DATE
06 OCTOBER 1995

PRIORITY DATE CLAIMED
06 OCTOBER 1994

NEY DOCKET NUMBER

U.S. APPLICATION NO. (if known see 37 C.F.R. 1.5)

08/817067

ISIS-2112

TITLE OF INVENTION

PEPTIDE NUCLEIC ACID CONJUGATES

APPLICANT(S) FOR DO/EO/US

NIELSEN, Peter et al

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. X This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
- 2. _ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
- 3. X This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
- 4. ! X A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- 5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2)).
- a. _ is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. _ has been transmitted by the International Bureau.
- c. X is not required, as the application was filed in the United States Receiving Office (RO/US)
- A translation of the International Application into English (35 U.S.C. 371(c)(2)).
- X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
- a. _ are transmitted herewith (required only if not transmitted by the International Bureau).
- b. have been transmitted by the International Bureau.
 - . __ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. X have not been made and will not be made.
- A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- X An oath or declaration of the inventor(s) 35 U.S.C. 371(c)(4). (4 documents executed separately)
- 10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern other document(s) or information included:

- 11. _ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. _ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. _ A FIRST preliminary amendment.
 - A SECOND or SUBSEQUENT preliminary amendment.
- 14. _ A substitute specification.
- 15. _ A change of power of attorney and/or address letter.
- 16. X Other items or information: Associate Power of Attorney; Int'l. Search Report with cited documents

EXPRESS MAIL Mailing Label No. EM405755313

Date of Deposit: APRIL 4, 1997 B.A.

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231

MAILER___BOB_INFORZATO

SIGNATURE BAN AND

U.S. APPLICATION NO. (if known 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO. PCT/US95/12931					TORNEY DOCKET NUMBER ISIS-2112	
The following fees are submitted: Basic National Fee (37 CFR 1.492(a)(1)-(5)): Search Report has been prepared by the EPO or JPO					CALCULATIONS	PTO USE ONLY
ENTER APPROPRIATE BASIC FEE AMOUNT =					\$700	
Surcharge of \$130.00 for furnishing the oath or declaration later that _20 _30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$,
Cl.	aims	Number Filed	Number Extra	Rate		
∰ ∐Total clain	ns	36 - 20 =	16	X \$22.00	\$352	
Independe	ent Claims	4 - 3 =	1	x \$80.00	\$80	
Multiple dependent claims(s) (if applicable) + \$260.00					\$	
TOTAL OF ABOVE CALCULATIONS =					\$1132	
Reduction by ½ for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28).					\$	
SUBTOTAL =					\$1132	
Processing fee of \$130.00 for furnishing the English translation later the _ 20 _ 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$	
TOTAL NATIONAL FEE =					\$1132	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						
TOTAL FEES ENCLOSED =					\$1132	
·					Amount to be: refunded	\$
					charged	\$
a. X A check in the amount of \$1132 to cover the above fee is enclosed.						
b Please charge my Deposit Account No. 23-3050 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. X The Commissioner if hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-3050. A duplicate copy of this sheet is enclosed.						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO: Michael P. Straher SIGNATURE						
Mackiew One Liber	k Washburn K vicz & Norris I ty Place - 46tl	LLP 1 Floor	/ <u>Michael P. Straher</u> NAME			
Philadelphia, PA 19103 (215) 568-3100 38,325 REGISTRATION NUMBER					_	